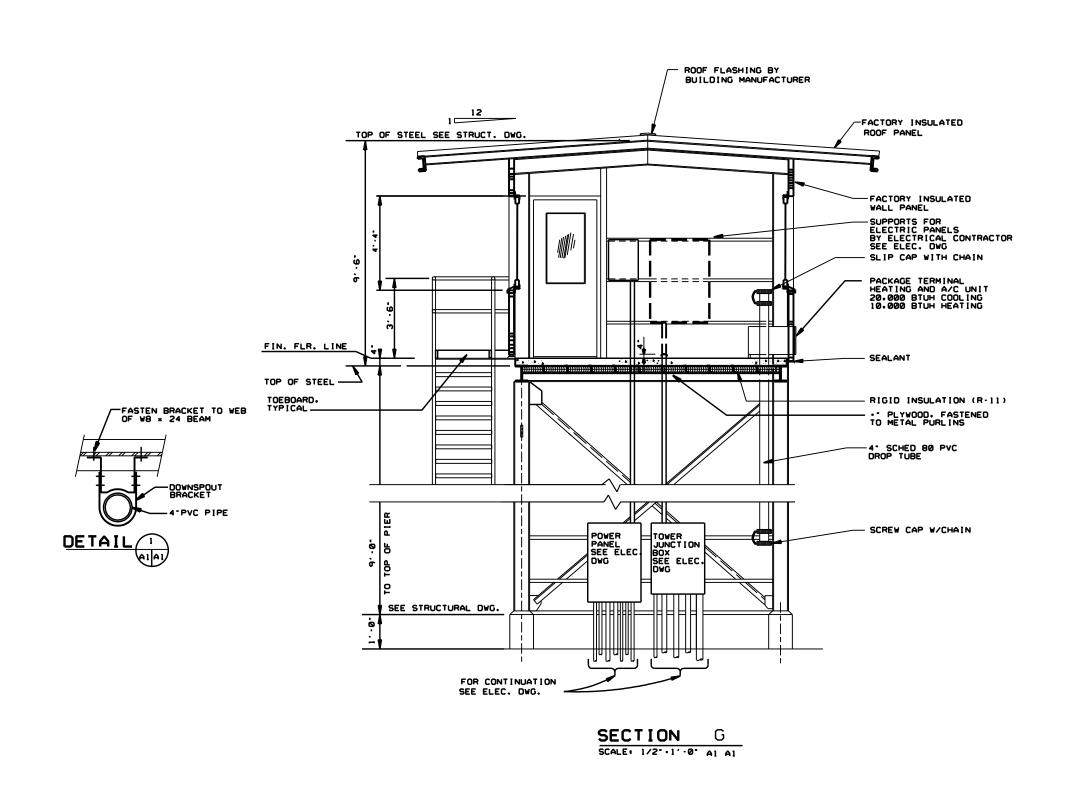


SECTION NOT TO SCALE

WORKTABLE SIDE ELEVATION SCALE: 1/2:-1/-0-



GENERAL NOTES:

1. SEE C5 FOR FENCING AROUND CONTROL TOWER.

2. SEE CIVIL DRAWINGS FOR FINISH GRADE ELEVATION.

TABLE ASSEMBLY NOTES

ATTACH 3/4" PLYWOOD TABLE TOP TO FRAME WITH 8 GA. X 1 1/2" WOOD SCREWS AT EACH CORNER AND AT 12" O.C. ON EDGES.

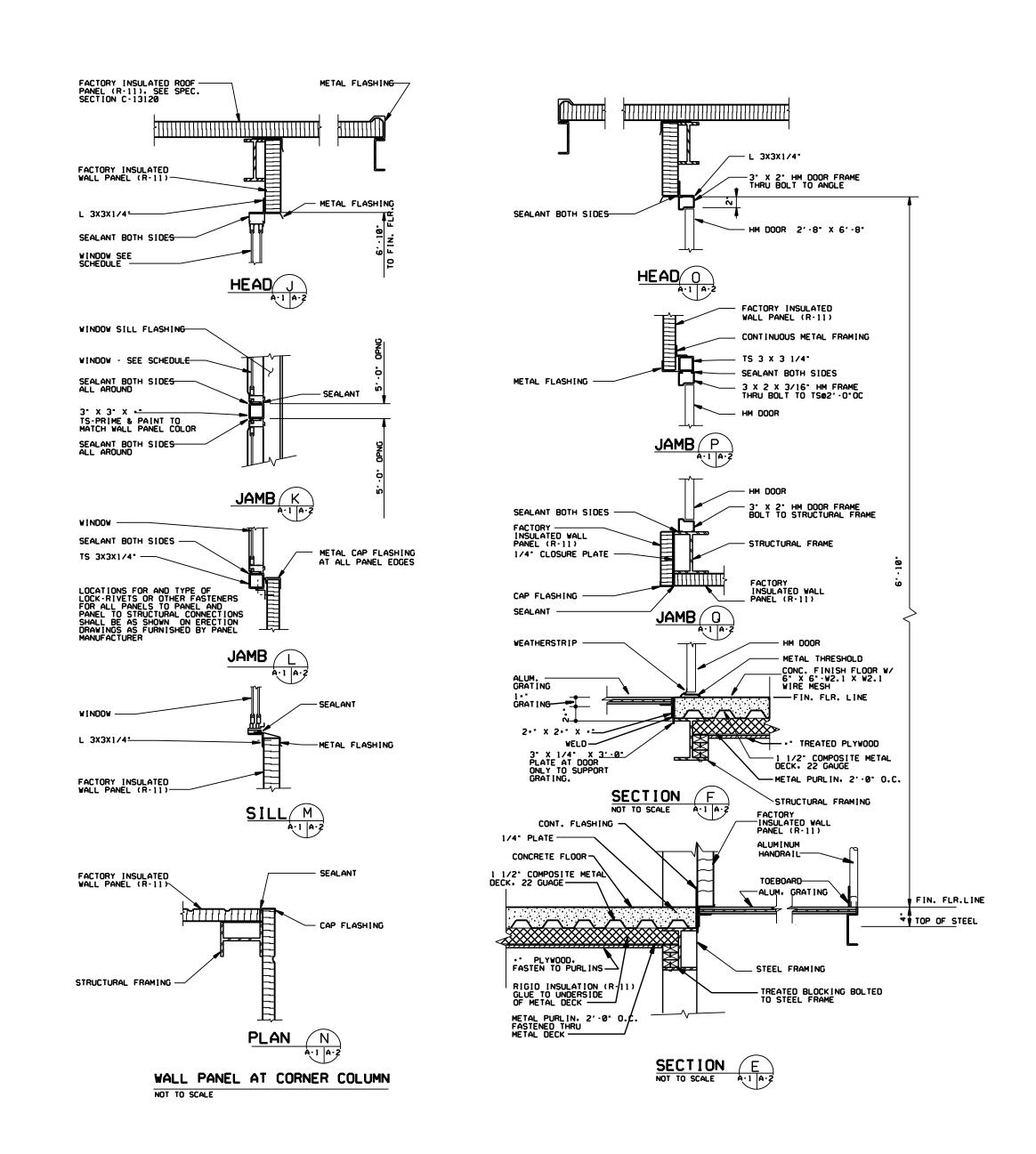
EACH WOOD FRAME MEMBER SHALL HAVE A MINIMUM OF 2 · 14 GA. X 2 · 1/2" FLAT HEAD WOOD SCREWS AT EACH FACE OF CONTACT PREDRILL FOR SHANK 7/32" AND FOR THREAD 9/64" AFTER TABLE IS ASSEMBLED. SAND WOOD SURFACES SMOOTH AND APPLY PAINT TO MATCH COLOR OF WALL PANELS.

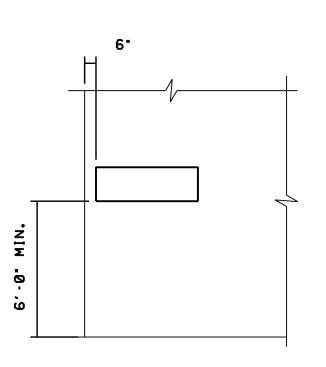
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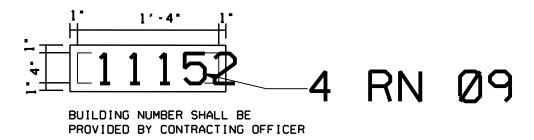
PROJECT	NUMBER _					
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REVISION	DATE	DESCRIPTION	ВҮ			
DIR	ECT	ORATE OF PUBLIC WORK FORT CAMPBELL, KENTUCKY	S			
PROJECT	REVIEWED	AND WILL NOT RESULT IN ADVERSE ENVIRONMENTAL IMPACT, CODE CX	:-82-A-5			
S	CALE					
	CONTROL TOWER					
DRAWN BY		PLANS AND ELEVATIONS				
TRACED	ВҮ					
CHECKED	ВҮ	DATE				
APPROVE	D	DIRECTOR DRAWING	NUMBER			
	SR. EN	GR DIRECTORATE OF PUBLIC WORKS SHT.A-10	F19SHT.			

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WORKTABLE
FRONT ELEVATION
SCALE: 1/2*·1'·0'









NOTE: COLORS INDICATED ARE FOR IDENTIFICATION PURPOSES ONLY AND ARE NOT INTENDED TO LIMIT SELECTION OF SIMILAR COLORS FROM OTHER MANUFACTURERS.

EXTERIOR FINISH SCHEDULE						
METAL WALL & ROOF PANELS	METAL TRIM. EXPOSED STEEL	DOOR FRAMES, DOORS,	PLYWOOD SHEATHING AND EXPOSED BLOCKING	BUILDING NUMBER SIGN		
MOLENCO SNOWDRIFT WHITE	PAINT TO MATCH WALL PANELS	PAINT BENJAMIN MOORE MEDIUM GRAY 1607	PAINT TO MATCH WALL PANELS	CHARCOAL GREY BACKGRD WHITE LETTERING		

INTERIOR FINISH SCHEDULE						
AREA	FL00R	WALLS & CEILING	WORKTABLE			
CONTROL ROOM	CONCRETE WITH SEALER	METAL/FOAM SANDWICH PANEL	PAINTED TO MATCH COLOR OF WALL PANELS			
		MOLENCO SNOWDRIFT WHITE				

DOOR & WINDOW SCHEDULE							
ITEM	SIZE	MATERIAL GLAZING		REMARKS			
DOOR	2'-8"X6'-8"X1*"	STEEL THERMAL INSULATED	GLASS	SEE SPECIFICATION C-08700 HARDWARE (HW-1)			
WINDOW TYPE A		CLEAR ANODIZED	GLASS	MANUFACTURER STD. WITH INSECT SCREEN			

PROJECT NUMBER

REVISION DATE DESCRIPTION BY

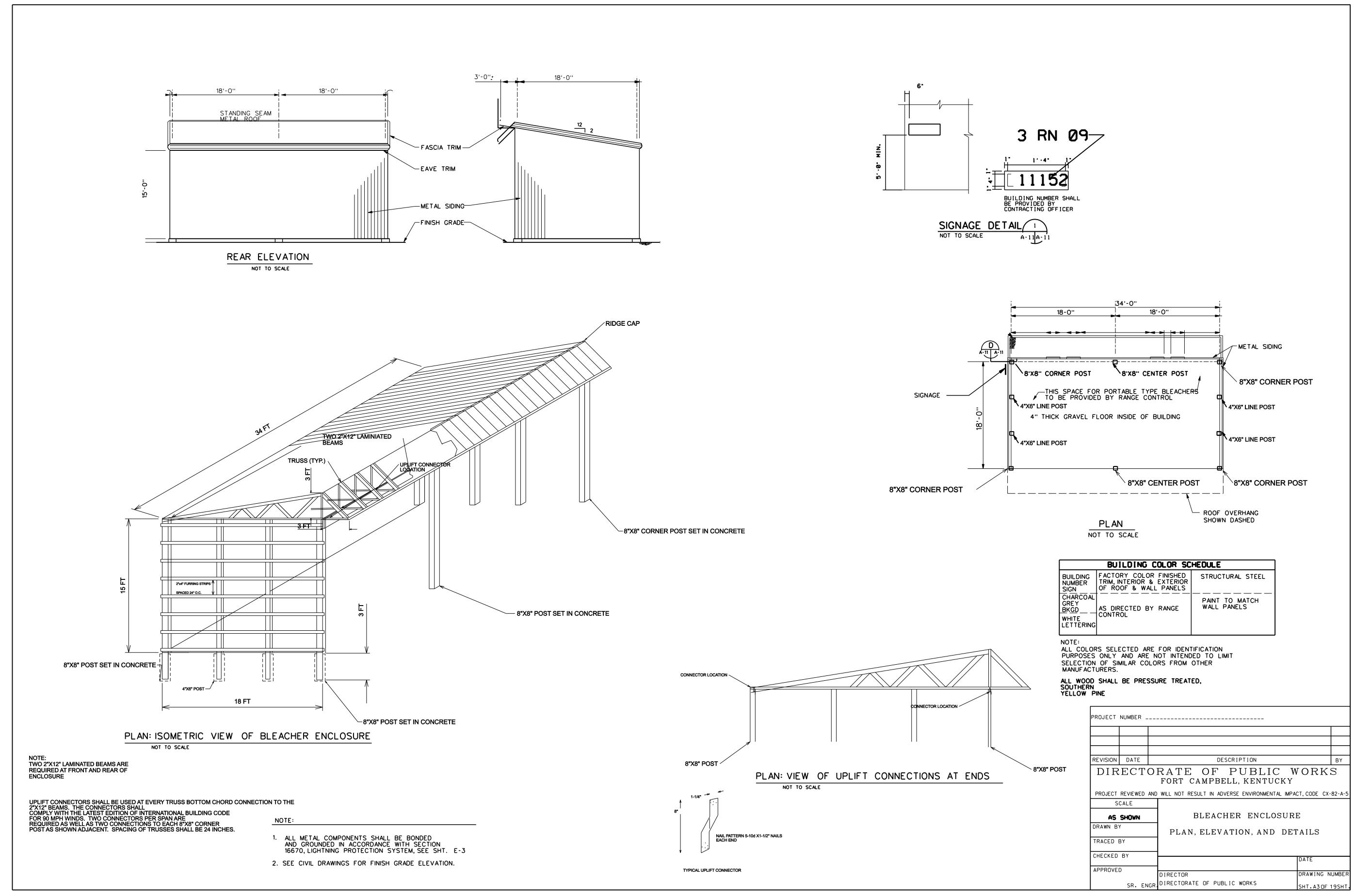
DIRECTORATE OF PUBLIC WORKS
FORT CAMPBELL, KENTUCKY

PROJECT REVIEWED AND WILL NOT RESULT IN ADVERSE ENVIRONMENTAL IMPACT, CODE CX-82-A-5
SCALE

AS SHOWN
DRAWN BY
CHECKED BY

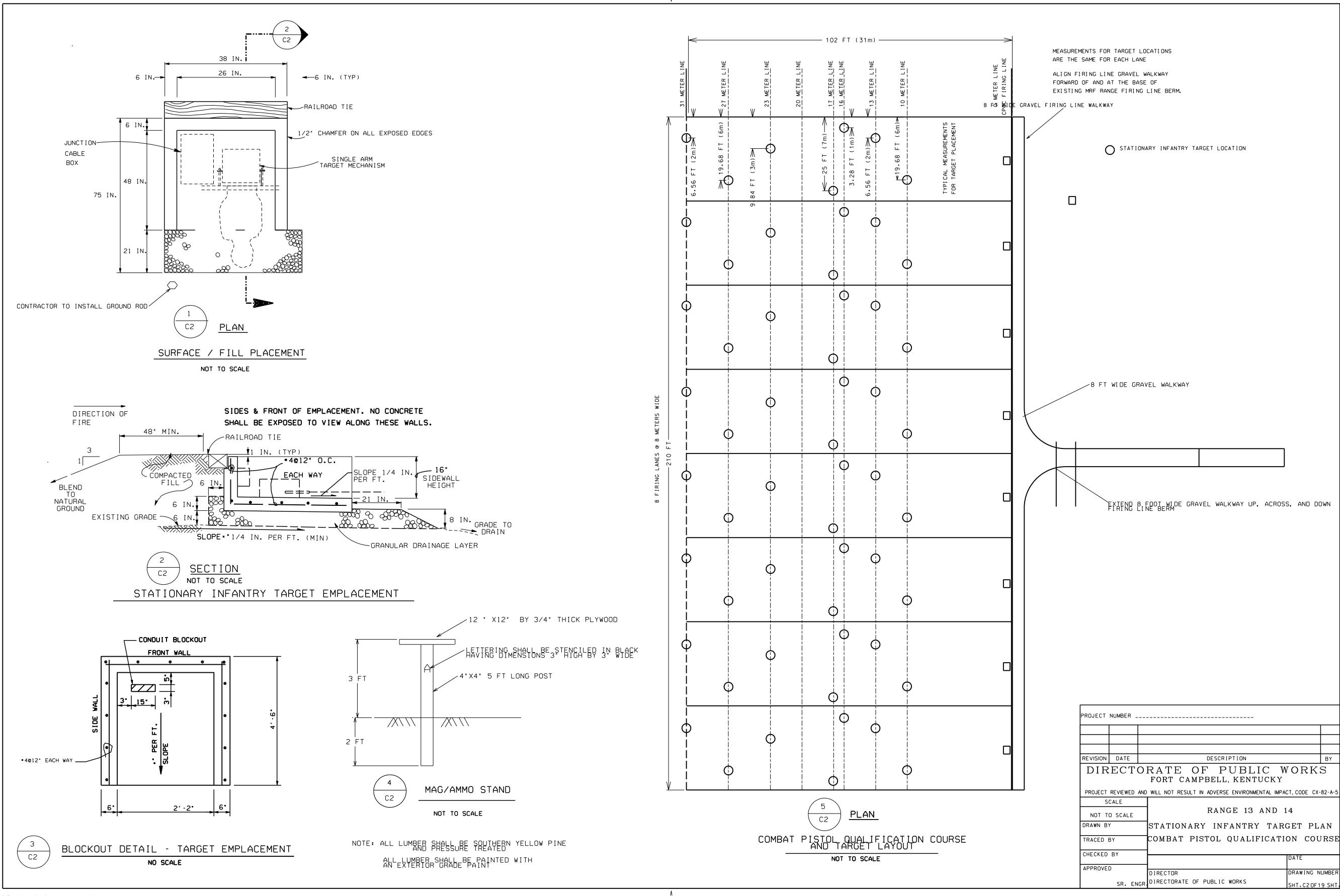
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SR. ENGR

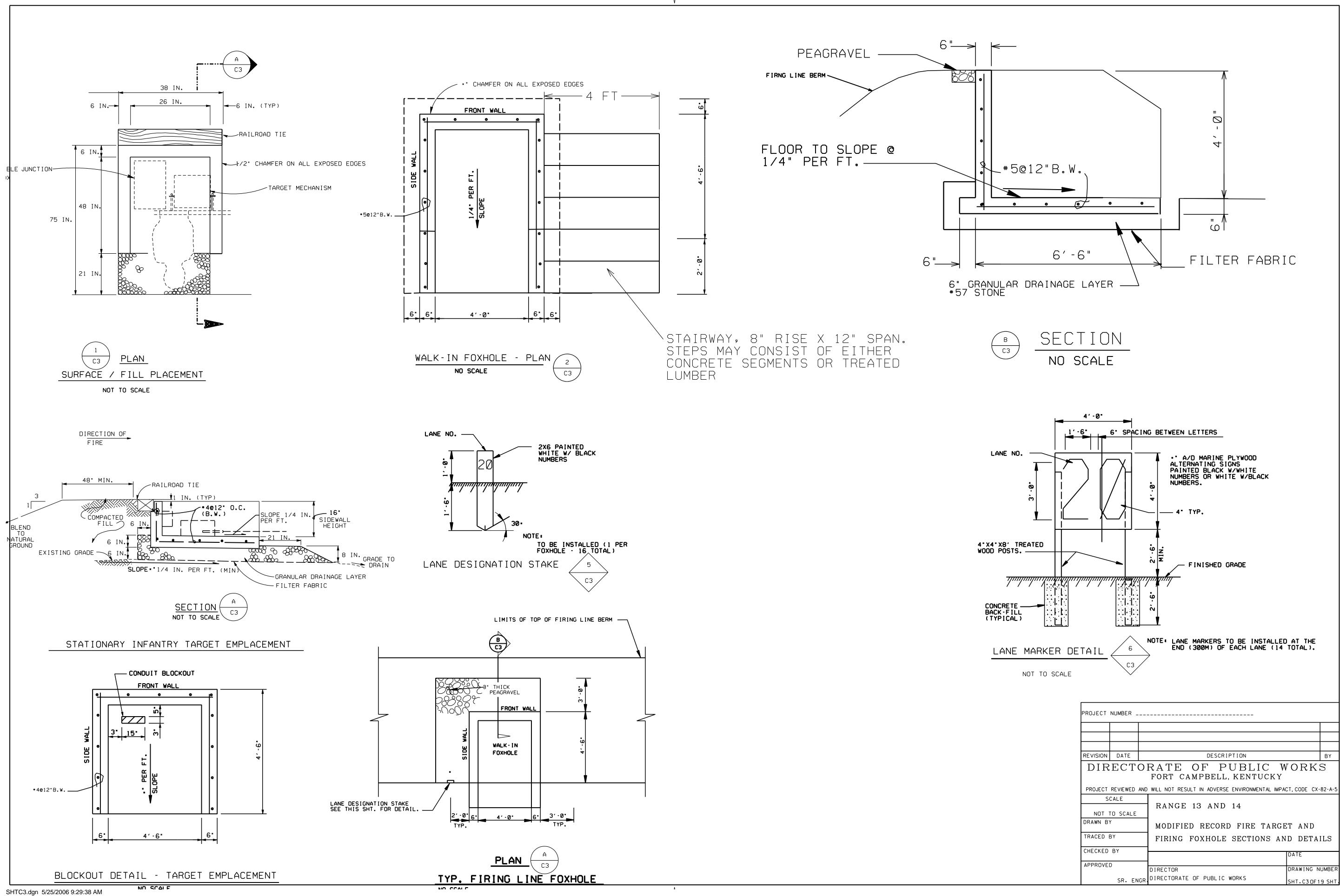


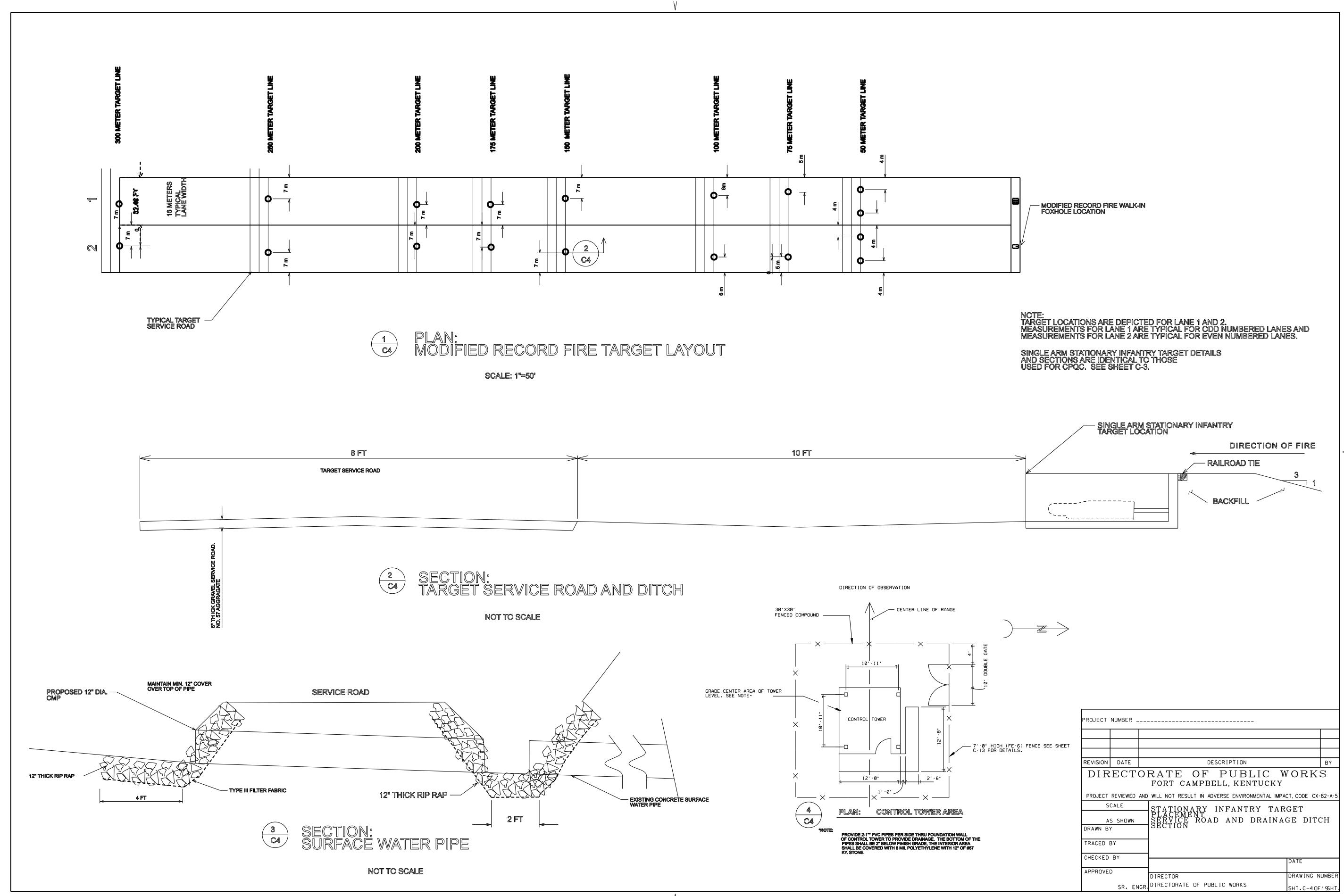
PLACE AND GRADE 6" THICK #57 STONE OVER EXISTING ACCESS ROAD SURFACE FLOODLIGHT POLE SEE SHEETS E1 AND E4 MODIFIED RECORD FIRE WALK-IN FOXHOLE LOCATION (TYPICAL) 10 FT WIDE GRAVEL ACCESS ROAD 6" THICK #57 STONE NOTE: CONTRACTOR SHALL ENSURE TARGET COFFINS ARE NOT BLOCKED BY EXISTING KNOWN DISTANCE (KD) BERM. PROJECT NUMBER _____ DESCRIPTION REVISION DATE DIRECTORATE OF PUBLIC WORKS FORT CAMPBELL, KENTUCKY PROJECT REVIEWED AND WILL NOT RESULT IN ADVERSE ENVIRONMENTAL IMPACT, CODE CX-82-A-5 SITE PLAN RANGE 13 AND 14 DRAWN BY MODIFIED RECORD FIRE AND COMBAT PISTOL QUALIFICATION TRACED BY COURSE CHECKED BY APPROVED DIRECTOR
SR. ENGR. DIRECTORATE OF PUBLIC WORKS DRAWING NUMBER SHT.C1 OF 19 SHT.

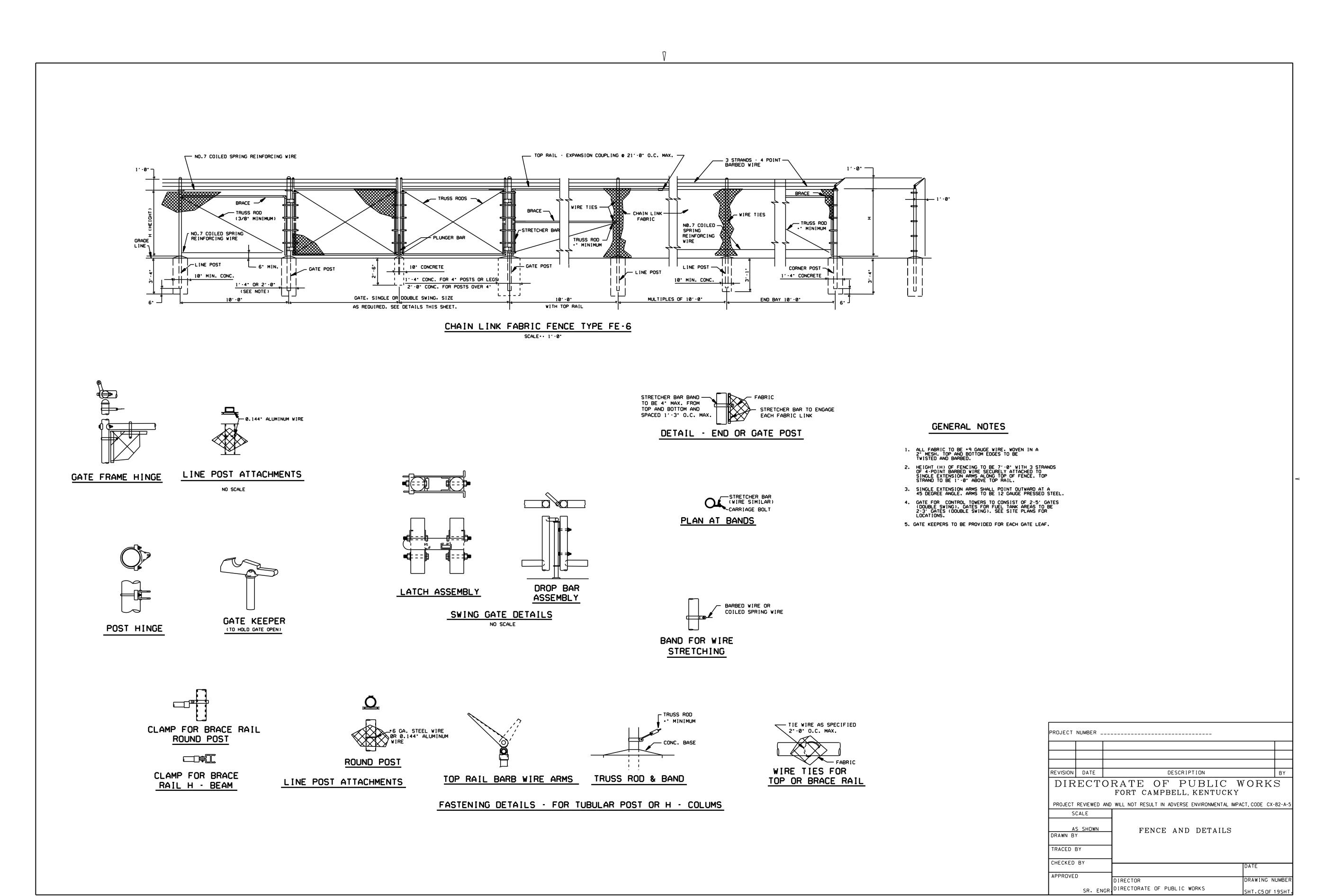
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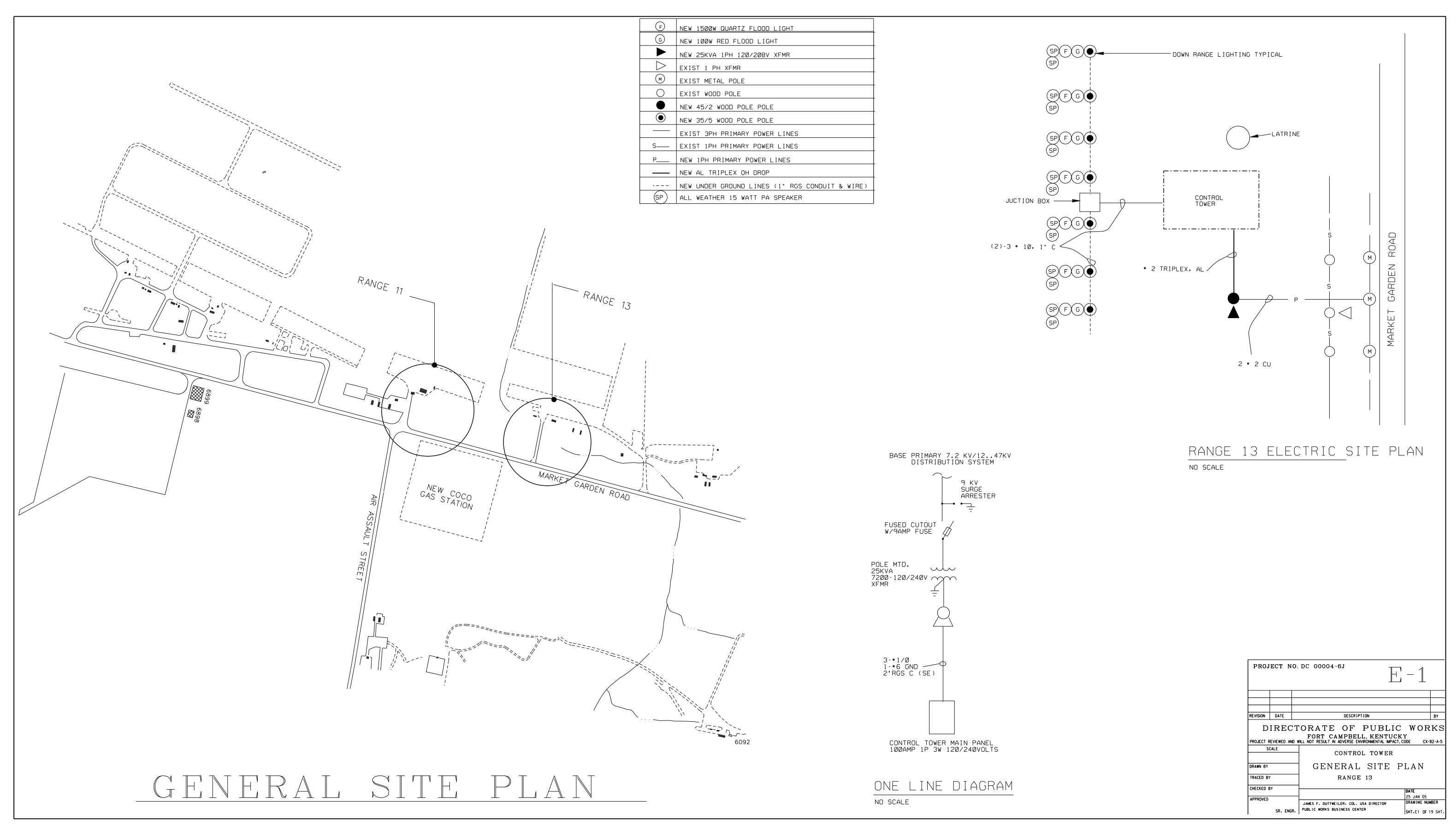


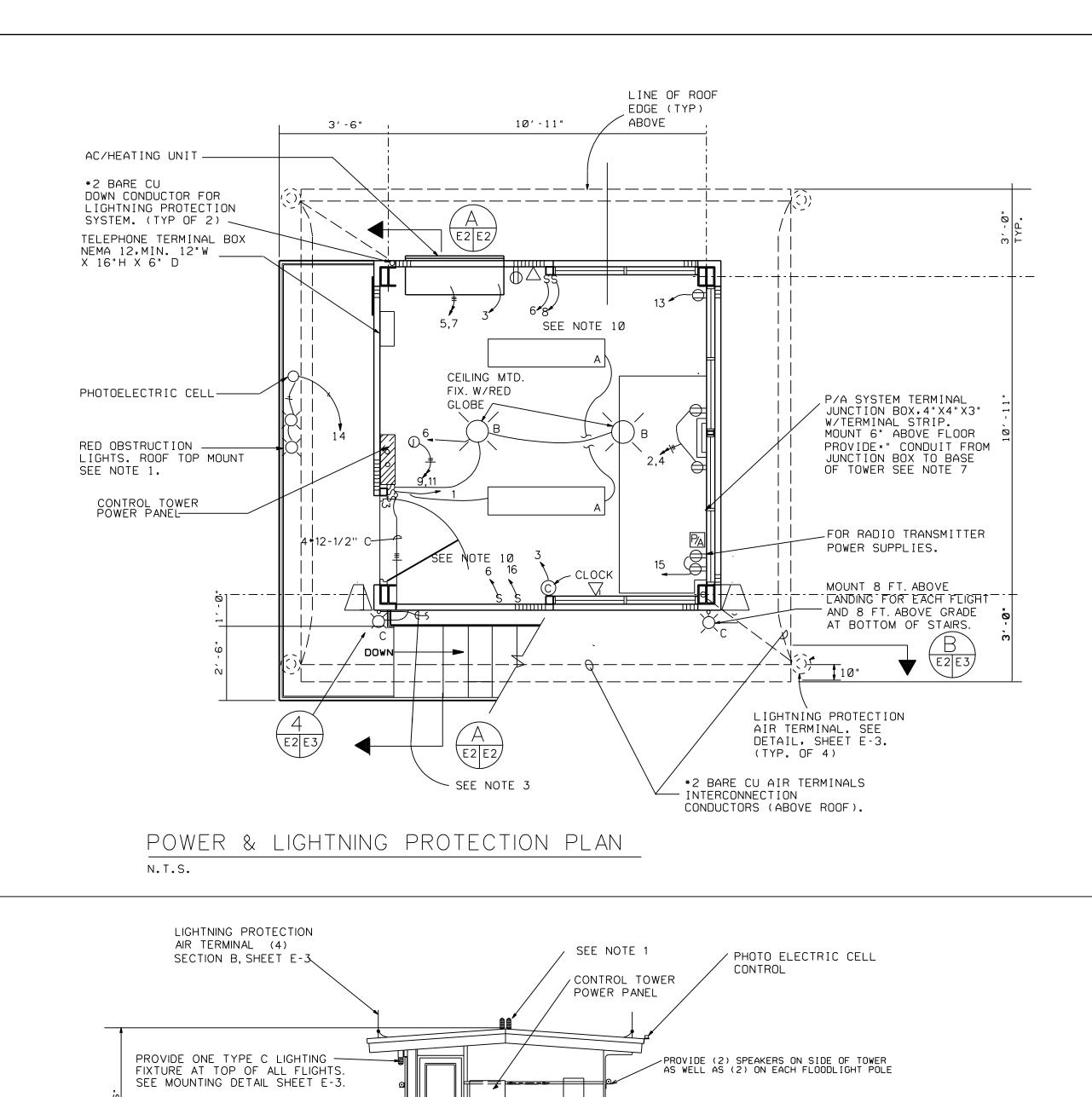
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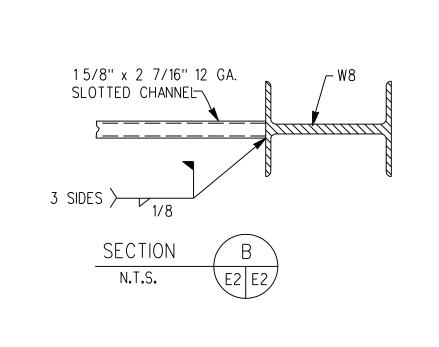


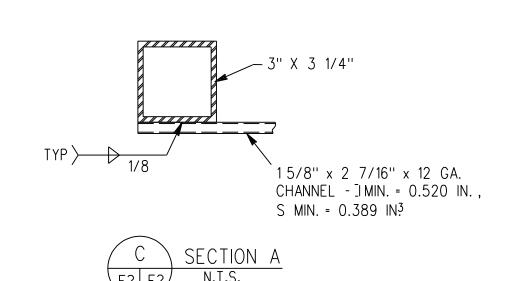






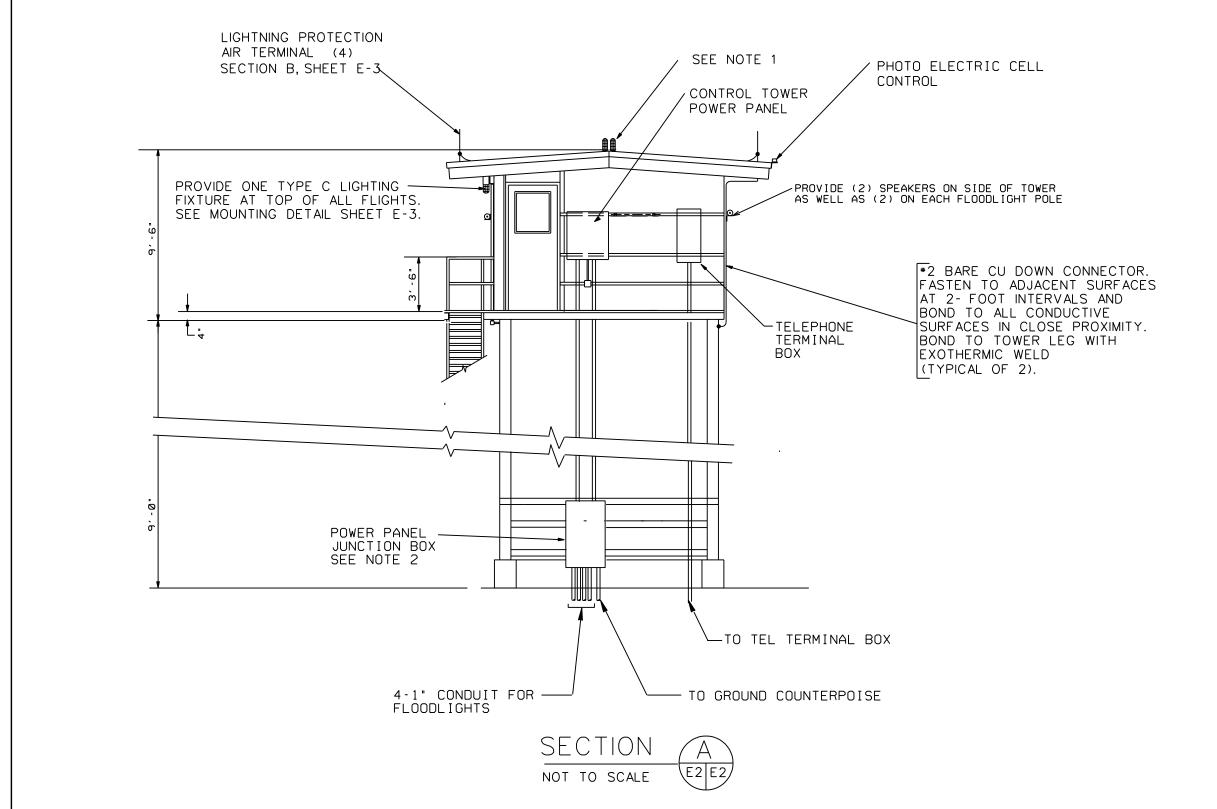


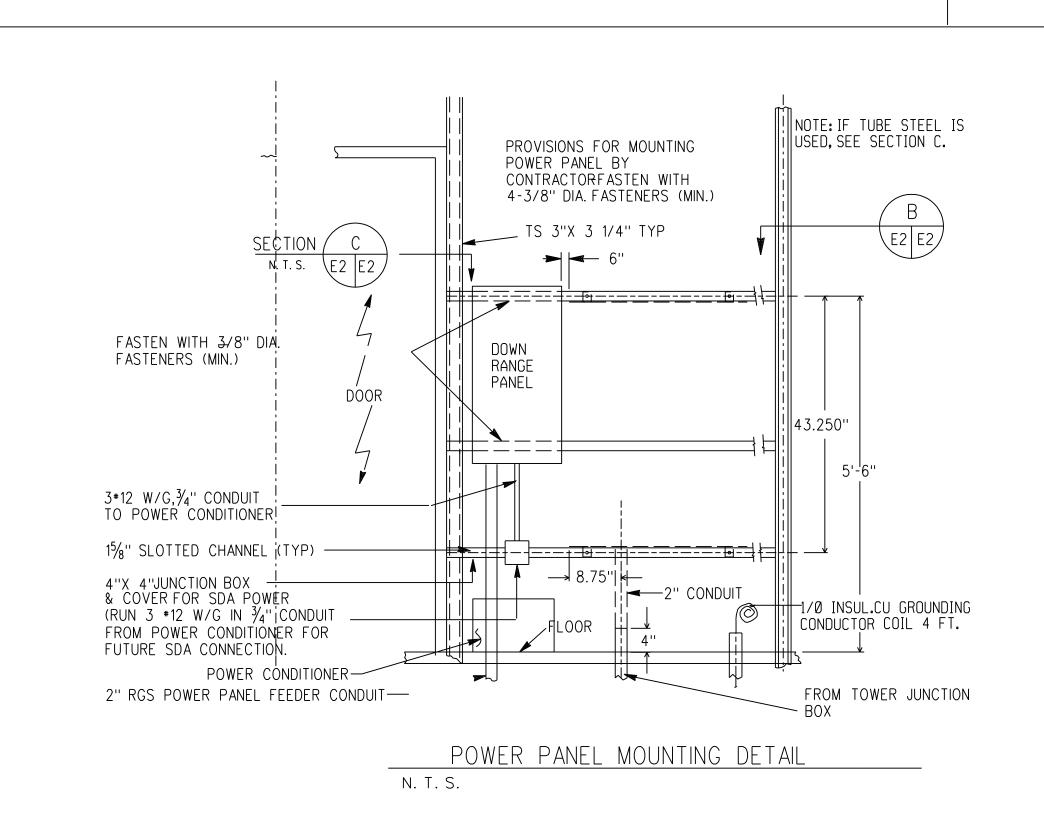


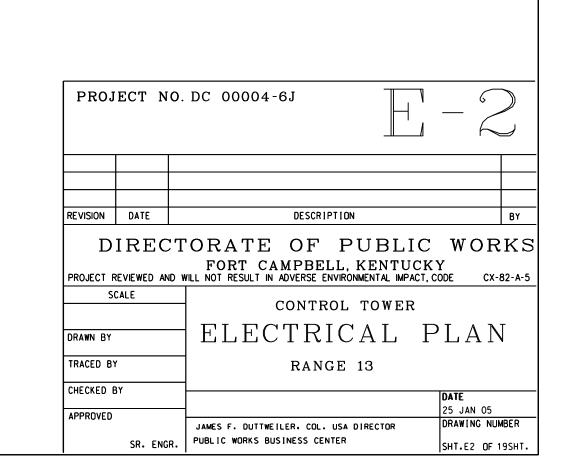


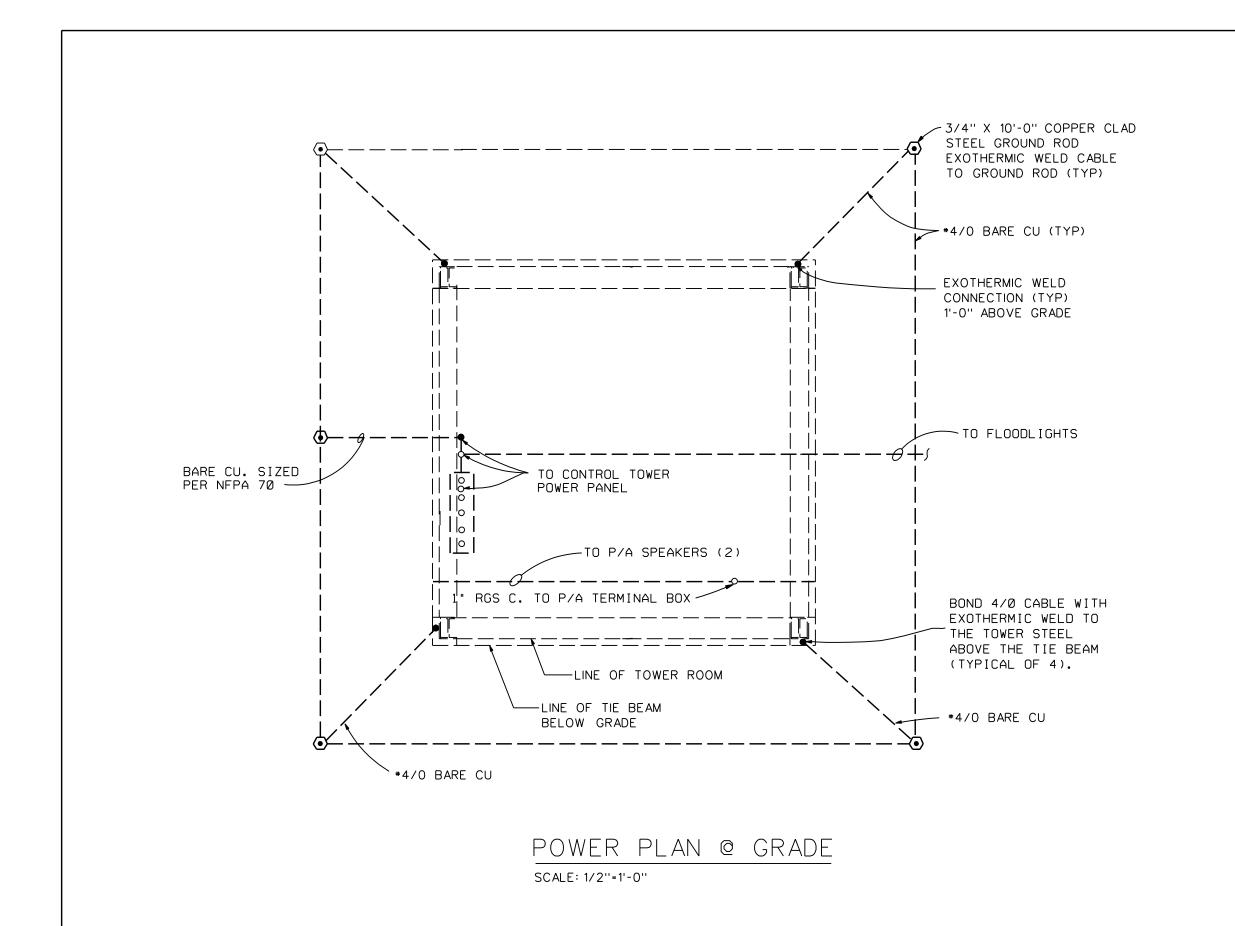
NOTES

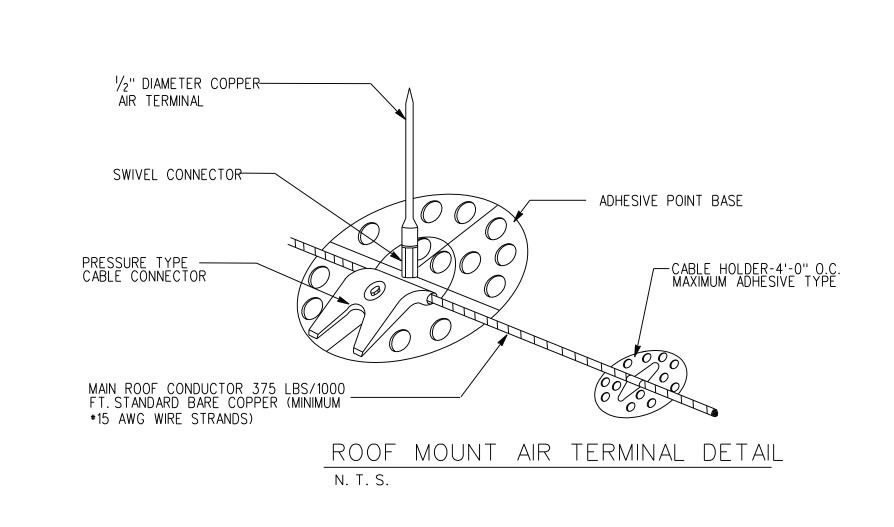
- 1. TWO STEADY BURNING RED OBSTRUCTION LIGHTS WITH PHOTO ELECTRIC CONTROL SHALL BE INSTALLED AT TOP OF TOWER. UNITS SHALL BE HOUSED IN ALUMINUM, AND MEET FAA/FCC STANDARDS FOR LIGHTING HAZARD TO AIR NAVIGATIONS.
- 2. POWER PANEL JUNCTION BOX SHALL BE WEATHERPROOF ENCLOSURES ALL COUPLINGS, FITTINGS, ETC., SHALL BE WEATHERPROOF.
- 3. 4*12-1/2" C. DOWN TO OTHER FIXTURES (2) (ONE PER FLIGHT OF STEPS) AND THREE WAY SW. MOUNTED TO STRUCTURE 5' ABOVE GRADE.
- 4. EMPTY 2" CONDUIT STUBBED UP 4" INSIDE TOWER (PROVIDE PULL-WIRE).
- 5. CIRCUITS SHALL CONTAIN A GREEN GROUNDING CONDUCTOR FOR EQUIPMENT. CONDUCTOR SHALL BE CONNECTED AT PANEL AND EQUIPMENT.
- 6. FOR LIGHTING FIXTURE SCHEDULE AND ELECTRICAL LEGEND SEE DWG E-4.
- 7. INSTALL 2-2 *18 AWG CABLES BETWEEN PUBLIC ADDRESS SYSTEM TERMINAL BOX AND THE SPEAKER OUTLETS ON TOWER. THE TWO LEGS OF THE SPEAKER CIRCUIT SHALL BE CONNECTED TOGETHER IN THE TERMINAL BOX
- 8. PROVIDE 4-PAIR PE-89 CABLE IN 1/2" CONDUIT BETWEEN TELEPHONE JACKS AND TELEPHONE TERMINAL BOX. PROVIDE 6 PR. 19 GA. PE-89 CABLE IN 1"RGS CONDUIT FROM TERMINAL BOX DOWN TOWER AND UNDERGROUNDTO TO A POINT 5' BEYOND TOWER AND DIRECT BURIED TO TO PEDESTAL. PROVIDE 1 TELEPHONE (WECO 500) FOR USE IN TOWER.
- 9. PROVIDE 6 PAIR GAS TUBE PROTECTED TERMINAL IN TELEPHONE TERMINAL BOX.
- 10. RUN 2 SETS OF 3 *10 IN 1-1" RGS CONDUIT FROM EACH PAIR OF SWITCHES TO A JUNCTION BOX AT THE BASE OF THE TOWER WHERE THEY SHALL BE SPLICED INTO THE DIRECT BURIAL CABLE FEEDING THE LIGHTS.
- 11. PROVUDE 120/240V POWER CONDITIONER IN CONTROL TOWER FOR FUTURE SDA.

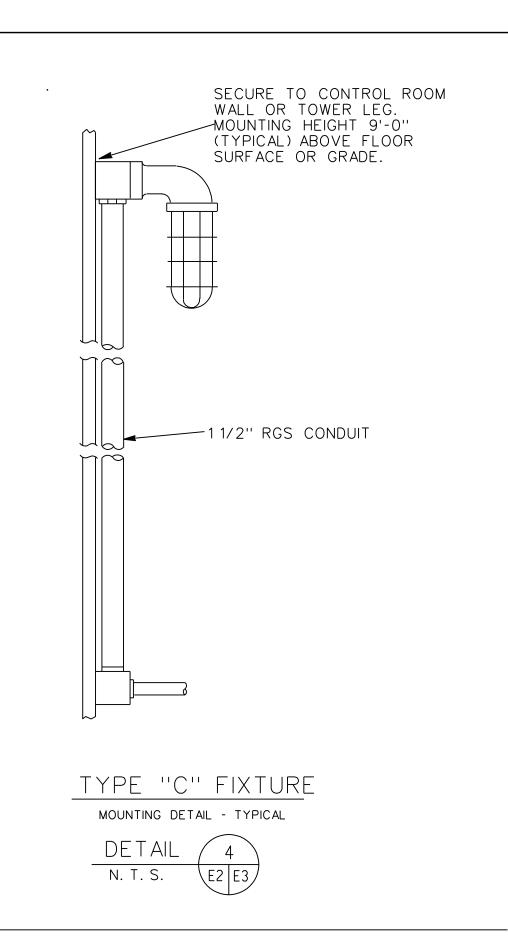


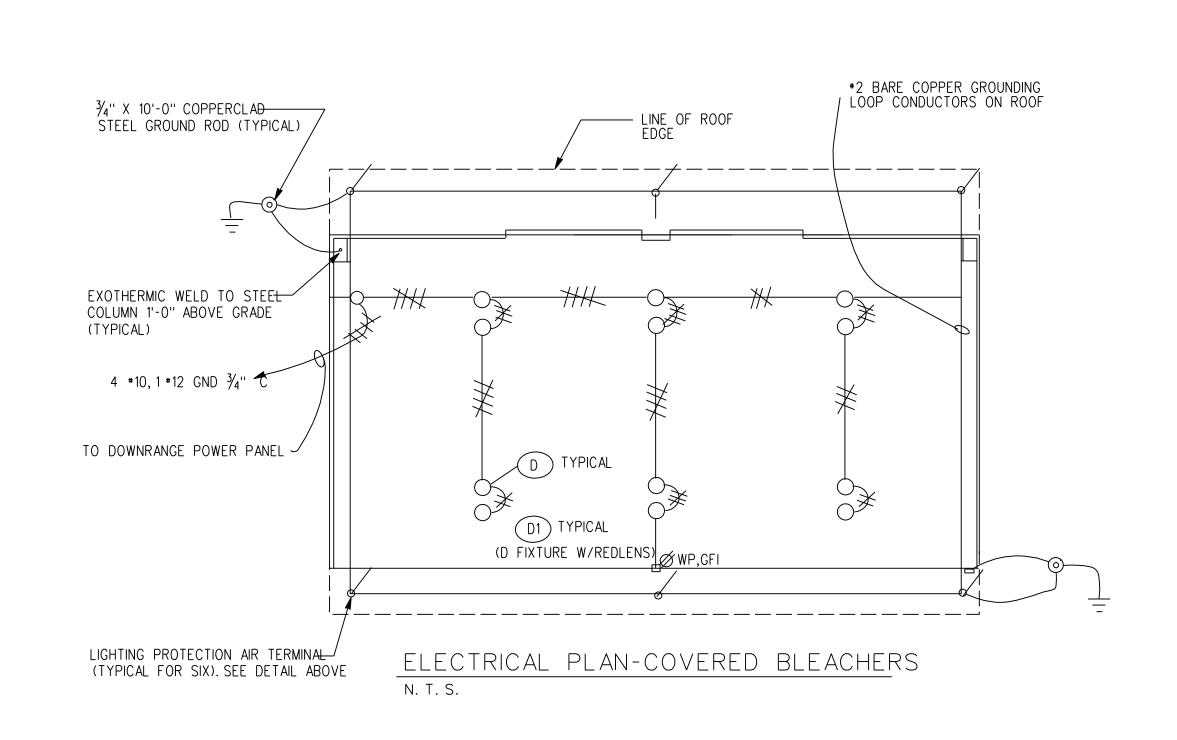


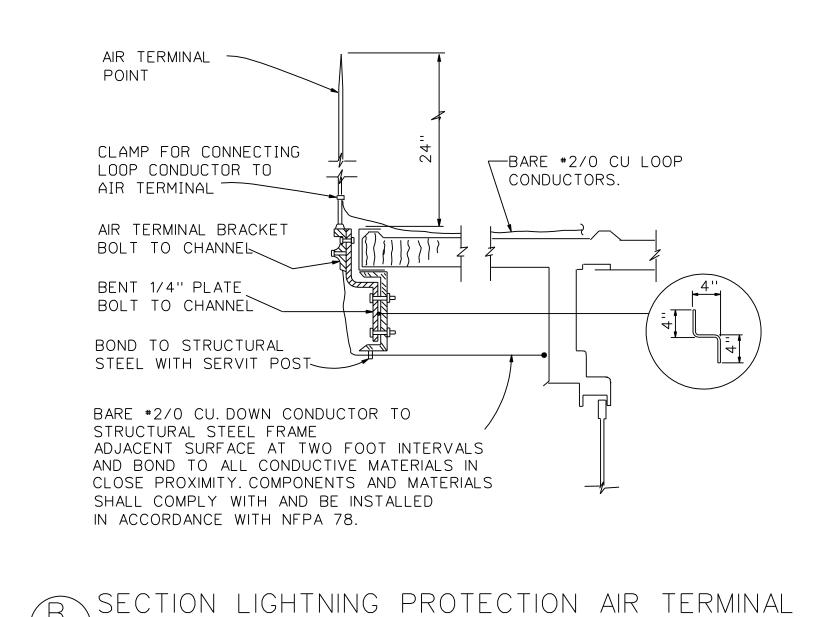




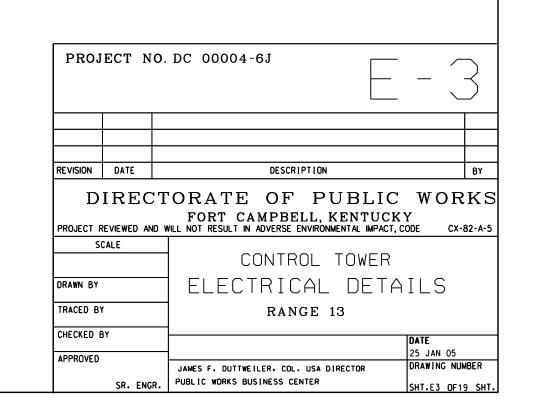


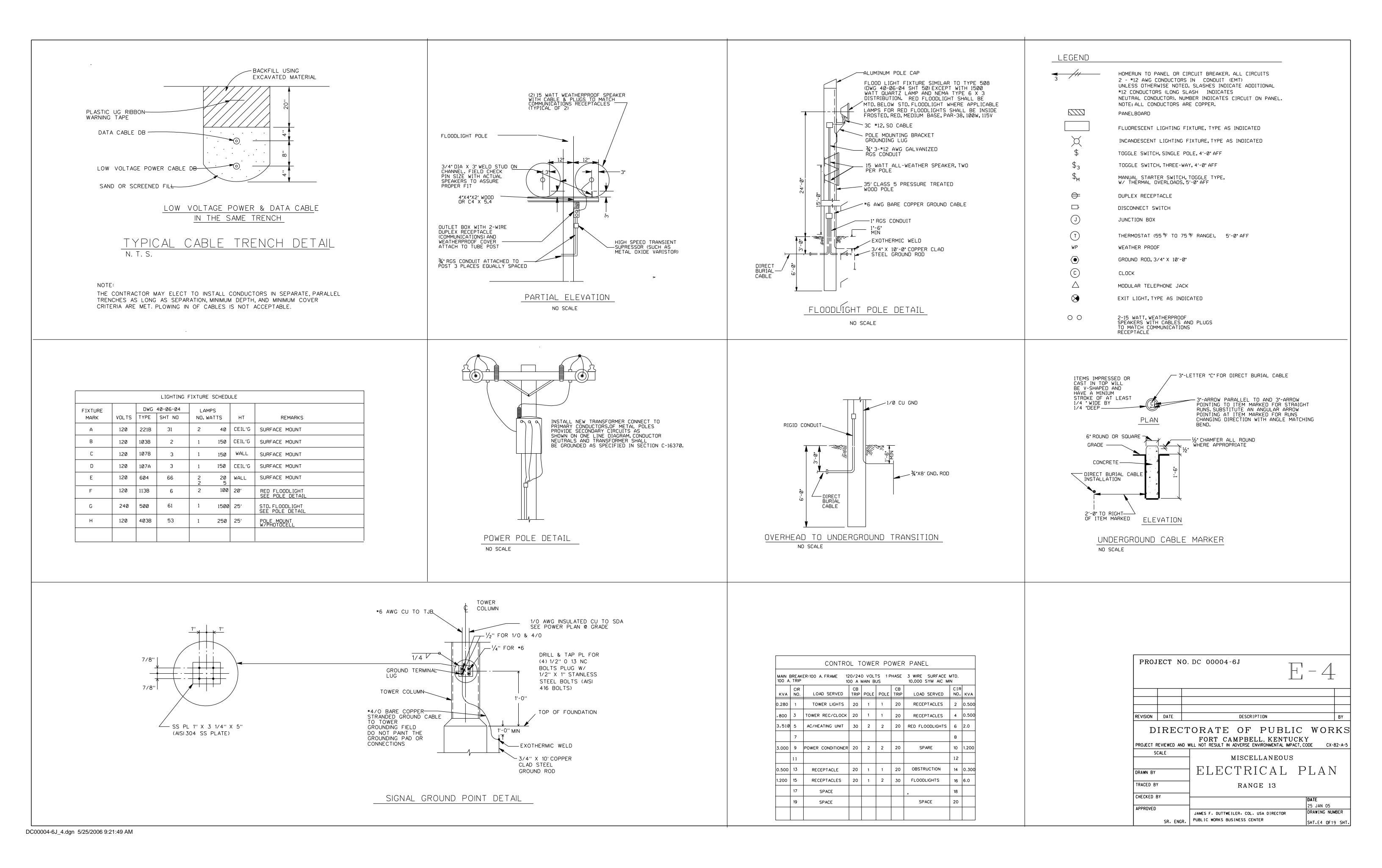


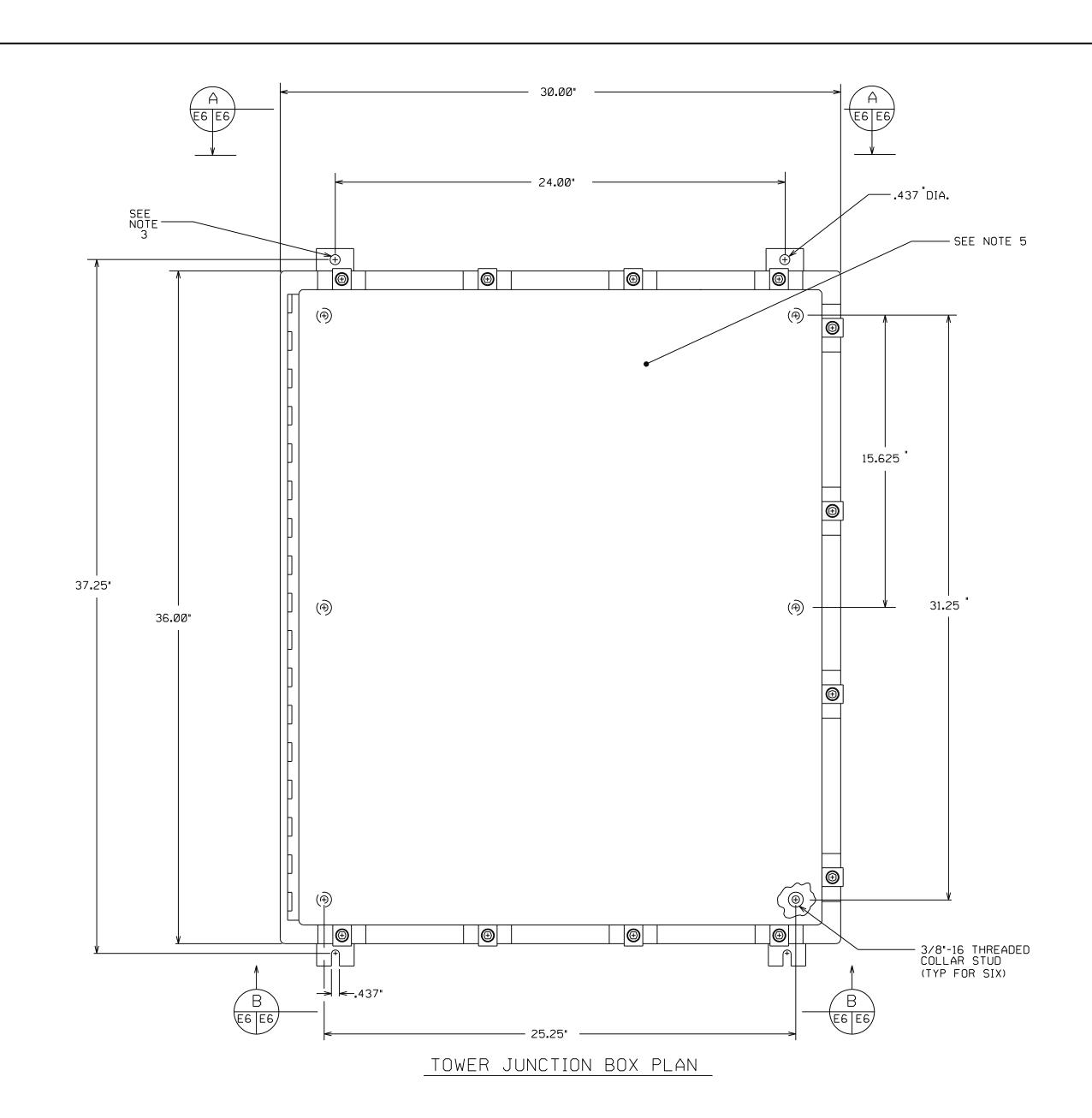


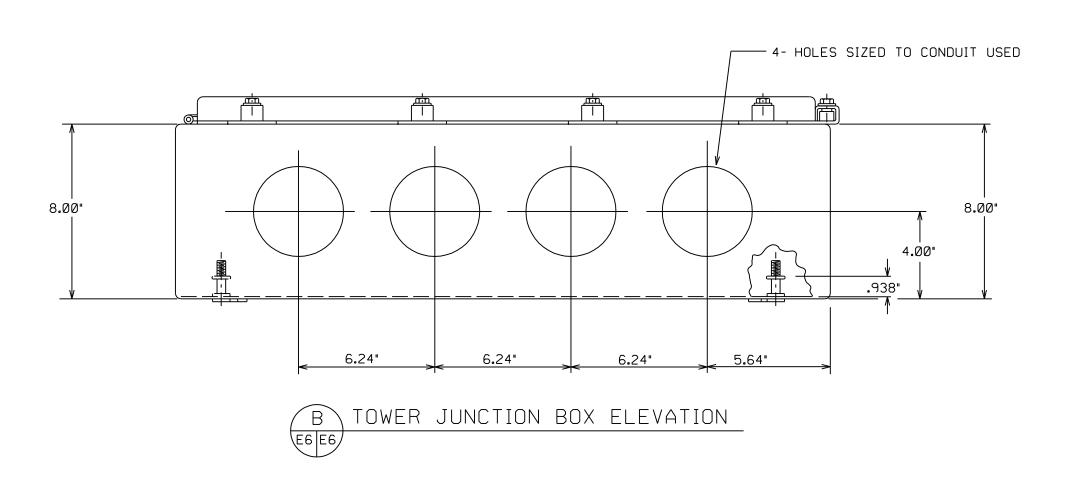


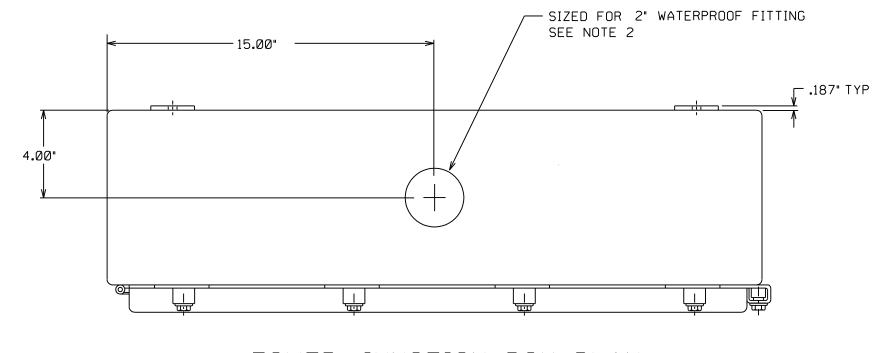
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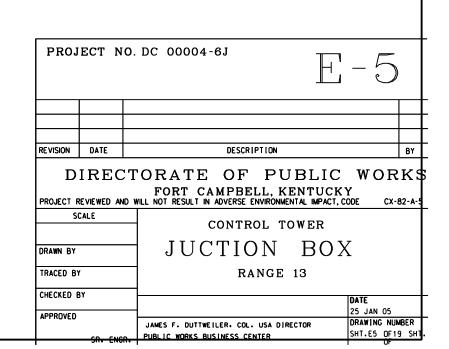


TOWER JUNCTION BOX PLAN

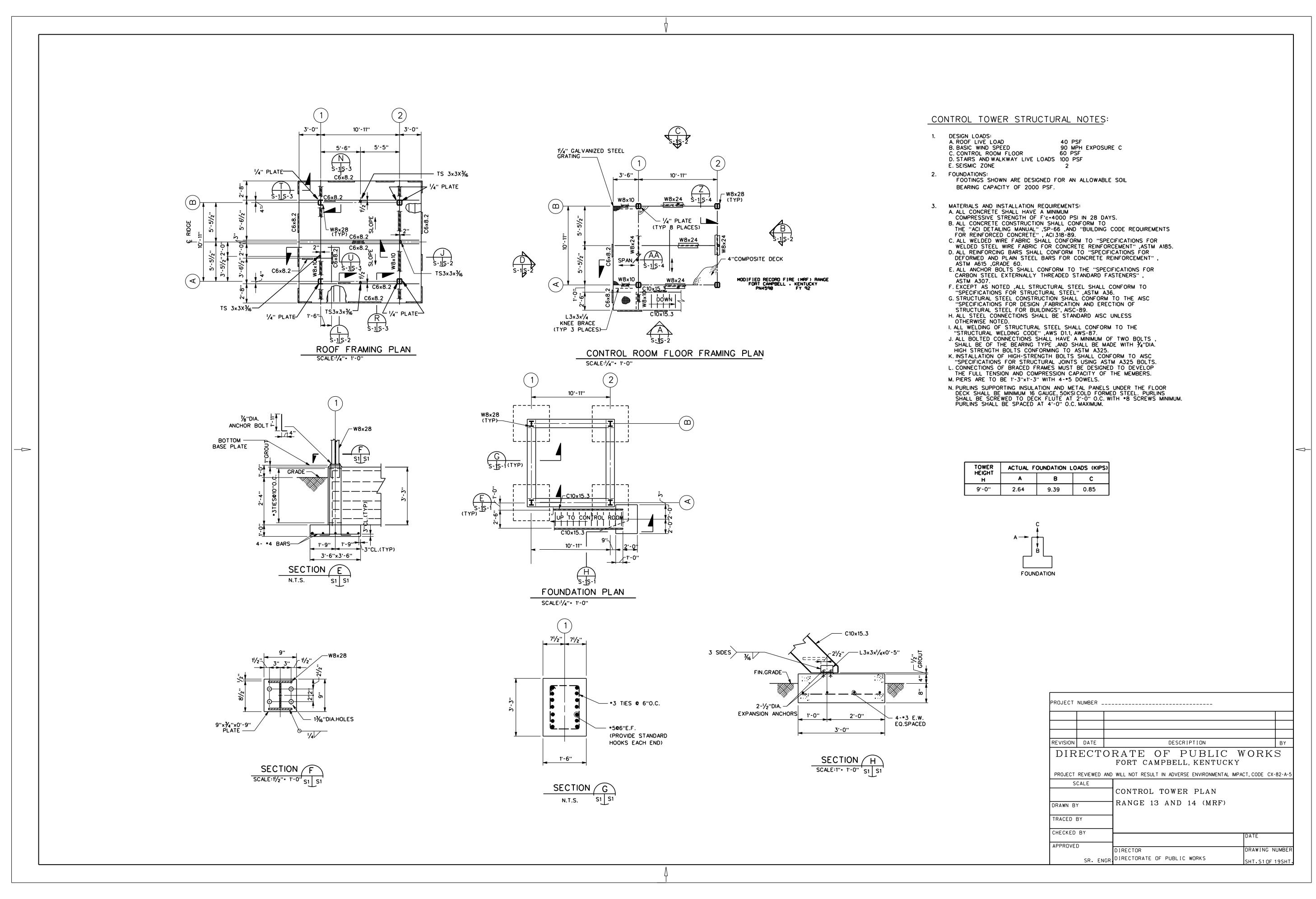


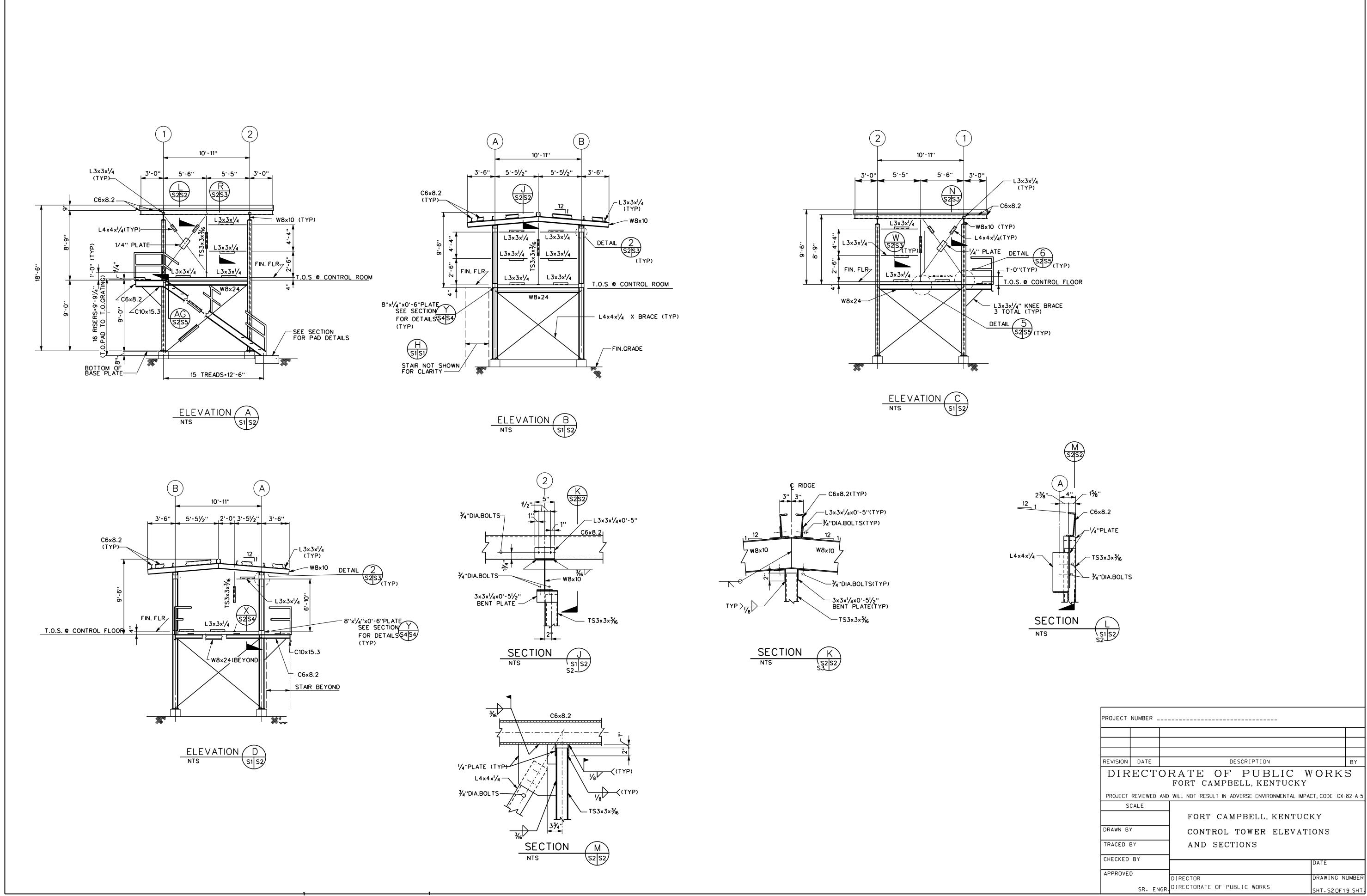
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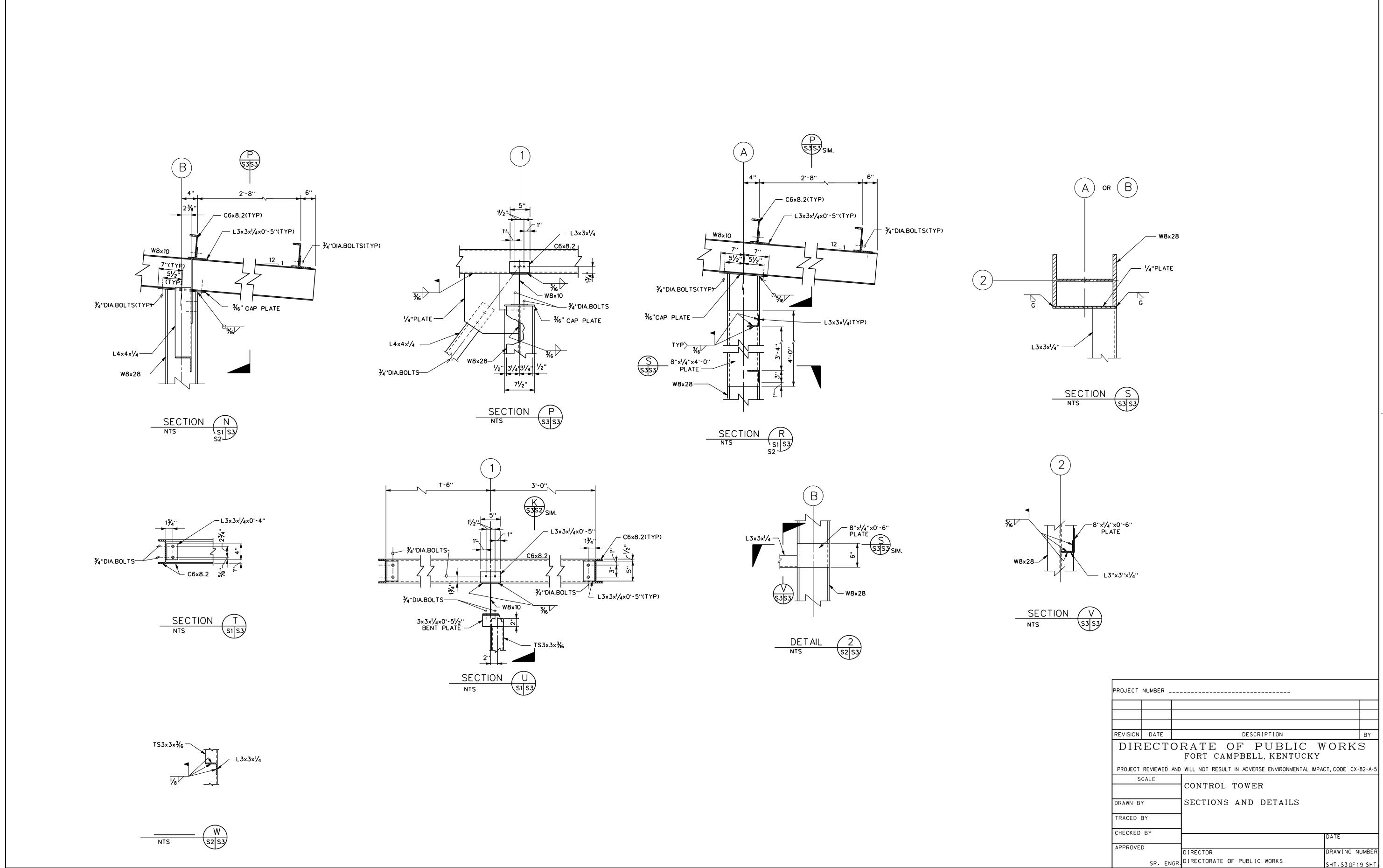
- 1. ENCLOSURE SHALL BE A GALVANIZED STEEL SHEET METAL NEMA TYPE 4 WITH DIMENSIONS AS SHOWN.
- 2. SEE SHEET E-3 FOR 2" CONDUIT TO SDA.
- 3. (REF SHEET E-3).
 SECURE GROUND WIRE TO BOX UNDER MOUNTING NUT. REMOVE PAINT
 ON BOX AND COAT WITH A CONDUCTING OXIDE INHIBITING COMPOUND.
- 4. NOT USED
- 5. COIL SIX FEET OF CABLE INSIDE TOWER JUNCTION BOX.CABLES ARE TO BE PERMANENTLY TAGGED AND LABELED AS DIRECTED BY CONTRACTING OFFICER.

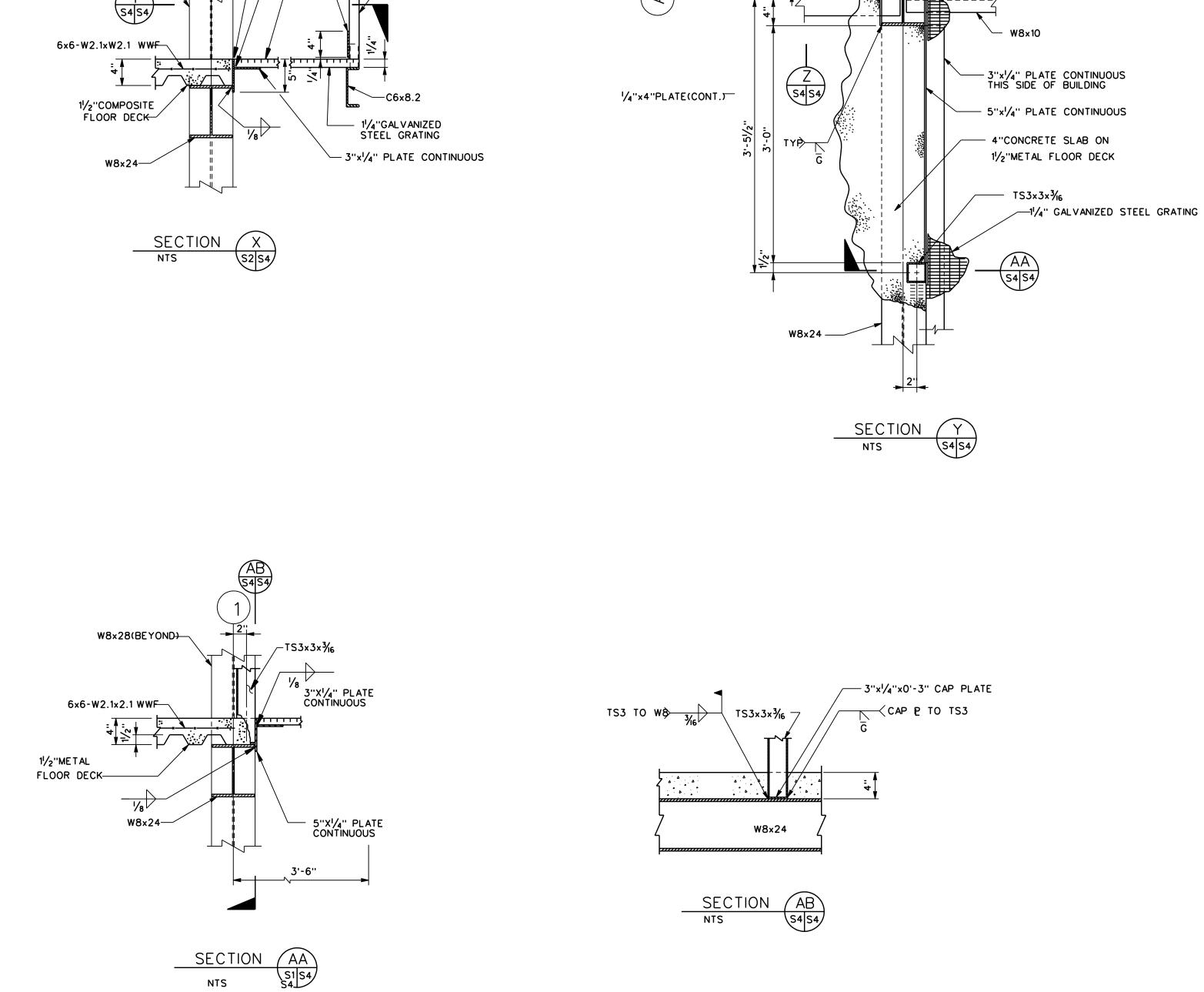


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_5"x1/4" PLATE CONTINUOUS

W8×28 (BEYOND)

- 11/4"GALVANIZED STEEL GRATING

/ 11/2"STD.PIPE HANDRAIL

√ ¼"KICKPLATE CONT.

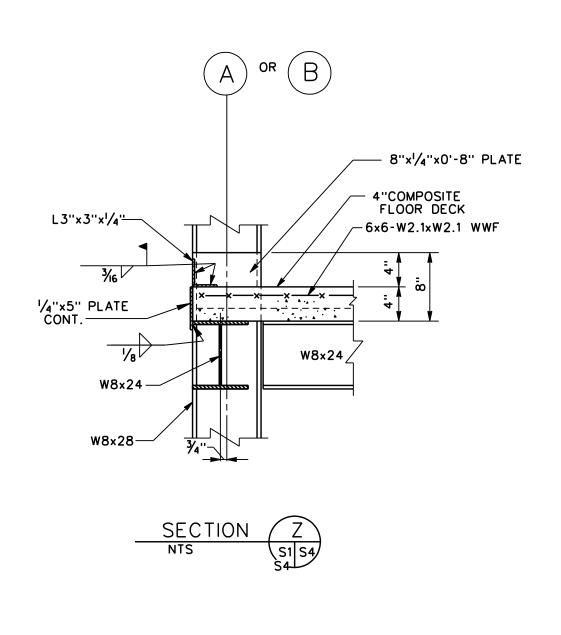
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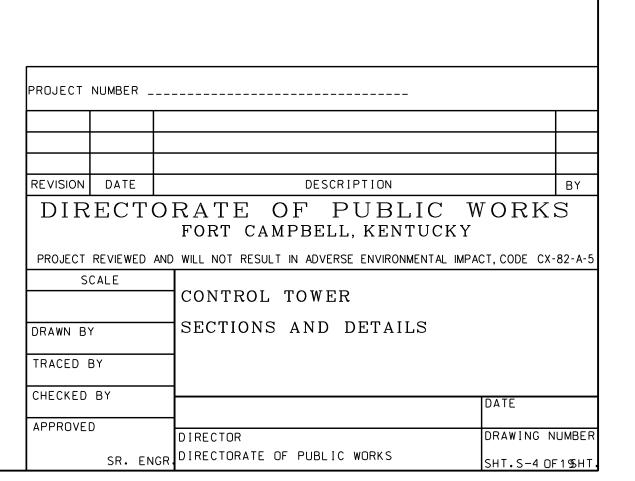
8"x1/4"x0'-8"PLATE—

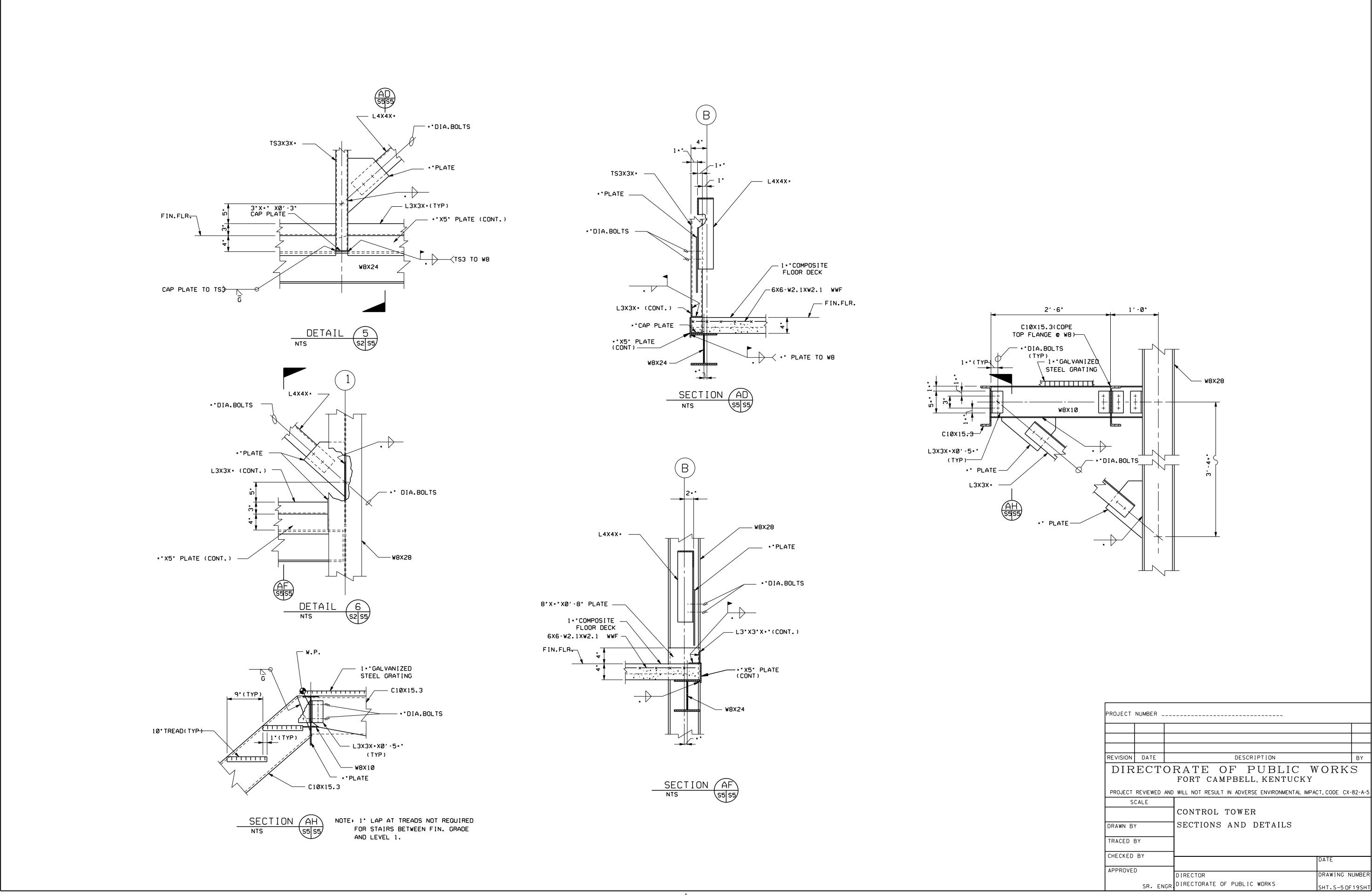
____ 8"x¹/₄"x0'-6"PLATE

5"x1/4" PLATE (CONT)

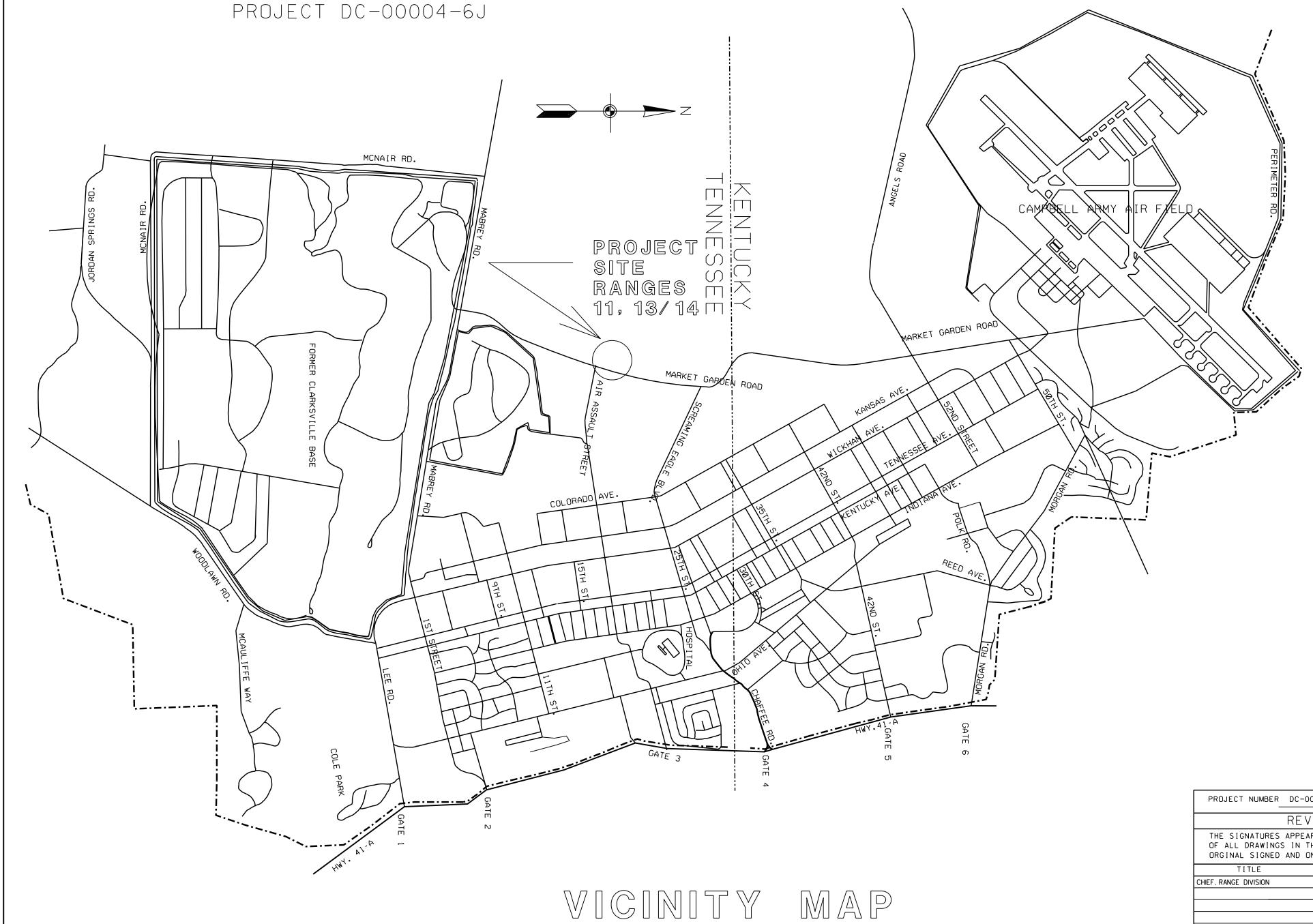
W8×24 —



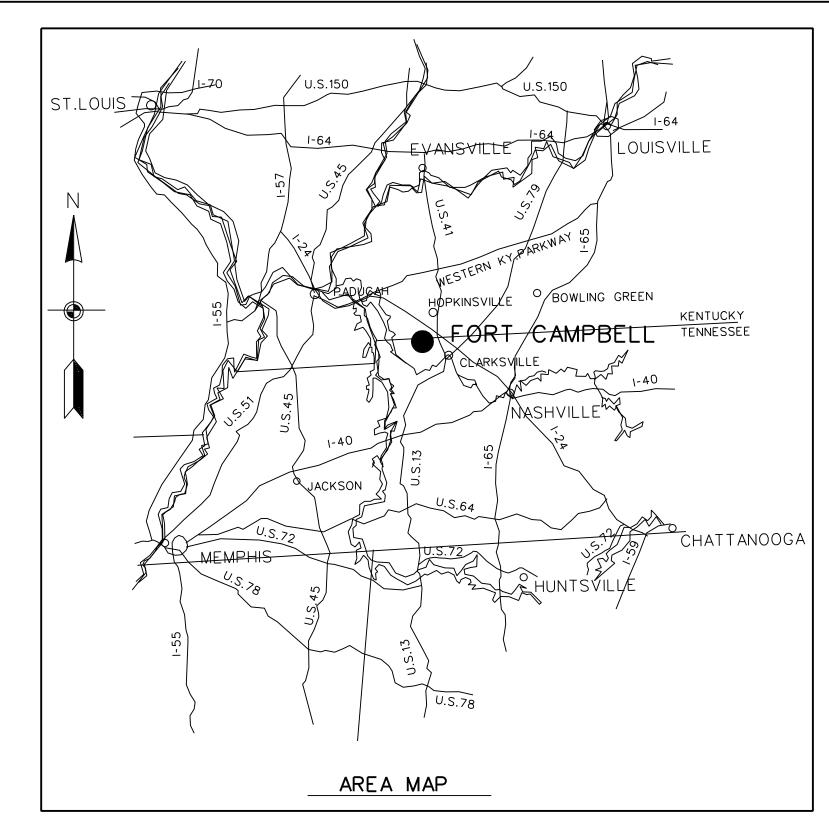




RANGE 13/14 MRF AND CPQC QUALIFICATION COURSES



FT. CAMPBELL, KENTUCKY



SHEET TITLE DRAWING INDEX SHEET	NUMBER
VICINITY AND LOCATION RANGE 13/14 CIVIL DRAWINGS	1
SIE PLAN	C 1
STATIONARY INFANTRY TARGET PLAN	C2
MRF TARGET AND FIRING FOXHOLE SECTIONS AND DETAILS	C3
STATIONARY INFANTRY TARGET PLACEMENT SERVICE ROAD DETAILS	C 4
FENCE & DETAILS	C5
RANGE 13/14 ARCHITECTURAL DRAWINGS	
CONTROL TOWER PLANS & ELEVATIONS	Α1
CONTROL TOWER DETAILS	A2
BLEACHER ENCLOSURE, PLAN, ELEV. & DETAILS	А3
RANGE 13/14 STRUCTURAL DRAWINGS	
RANGE 13/14 CONTROL TOWER PLAN	S1 S2
RANGE 13/14 CONTROL TOWER ELEVATIONS AND SECTIONS RANGE 13/14 CONTROL TOWER SECTIONS AND DETAILS	S3
RANGE 13/14 CONTROL TOWER SECTIONS AND DETAILS	S4
RANGE 13/14 CONTROL TOWER SECTIONS AND DETAILS	S5
DANICE 17 ELECTRICAL DRAWINGS	
RANGE 13 ELECTRICAL DRAWINGS GENERAL SITE PLAN	E1
CONTROL TOWER ELECTRICAL PLAN	E2
CONTROL TOWER ELECTRICAL DETAILS	E3
MISCELLANEOUS ELECTRICAL PLAN	E4
CONTROL TOWER JUNCTION BOX	E5

PROJECT NUMBER DC-0000	4-6J								
REVIE	EWED/APPROVED								
THE SIGNATURES APPEARING IN THIS BLOCK CONSTITUTE APPROVAL OF ALL DRAWINGS IN THIS PROJECT. ORGINAL SIGNED AND ON FILE.			REVISION	DATE		DE	SCRIPTION		ВҮ
			DIR	ECT	ORATE	ΟF	PUBLIC	WORK	S
TITLE	SIGNATURE	DATE							
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			APPROVE	D				DRAWING	NUMBE
			-	SR. EN	GR DIRECTOR,	DPW		SHT.1 OF	